



## **Certificate of Analysis**

**Compound Information** 

**Product Name:** 1,10-Phenanthrolin-5-amine

Cat. No.:1035312CAS No.:54258-41-2Molecular Formula: $C_{12}H_9N_3$ Molecular Weight:195.22

**Chemical Structure:** 

**Batch Information** 

**Batch No.:** Le052071425

**Storage:** 2-8°C, protect from light, stored under nitrogen

 Mfg. Date:
 2021-05-21

 Retest Date:
 2024-05-20

**Origin:** Shanghai, China

**QC Summary** 

Appearance: Yellow to reddish brown (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

**Purity (HPLC):** 99.93%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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